



FORM PTO-1449/A and B (Modified)		APPLICATION NO.: 09/775,909	ATTY. DOCKET NO.: M00975.70006.US
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		FILING DATE: February 2, 2001	CONFIRMATION NO.: 9660
		APPLICANT: Mark Roberts	
		GROUP ART UNIT: 1645	EXAMINER: P. Duff
Sheet		of	1

RECEIVED
MAY 06 2003
TECH CENTER 1600/2900

U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/ Country	Number	Kind Code			
DAD	*	EP	544 612		Nasshin Oil Mills	6/1993	
DAD	*	EP	425 082	A1	Wellcome Foundation	05/02/1991	
	*	EP	352 250	A2	Capiou et al.	01/24/1990	DUPLICATE
DAD	*	WO	89/10976		Amgen	3/1989	

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
	*	Halpern et al, Injection and Immunity 59(4): 1004-1009, 1990 <i>DUPLICATE</i>	
DAD	*	Nencioni, L. et al, Infection Immunity, Vol. 58(5), pgs 1308-1315, 1990 (Abstract only)	
	*	Nencioni, et al. Acta Med. Rom. 29:78-83, 1991 <i>DUPLICATE</i>	
DAD	*	Nencioni et al., Properties of pertussis toxin mutant PT-9K/129G after formal dehydretreatment" Chemical Abstract Vol. 114, No. 23, P. 502	
DAD	*	Sultzer, BM et al, Developments in biological standardization, VOL. 61, pgs 225-232 (Abstract only)	
	*	Podda et al, J. Exp. Med 172:861-868, 1990 <i>DUPLICATE</i>	
DAD	*	Winters, AL et al, Developments in biological standardization, vol. 61, pgs 233-240 (Abstract only)	
DAD	*	Wilson, AD et al, Vaccine, Vol. 11(2), pgs 113.118.	
	D1	Roberts, M. et al, Infect. Immun. 63(6): 2100-2108, 1995	
EXAMINER <i>PATRICIA A. DUFFY</i>		DATE CONSIDERED <i>JULY 5, 2003</i>	

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 09/179,272, filed October 27, 1998, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

FORM PTO-1449(Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	ATTY. DOCKET NO. M0975/7006	SERIAL NO. Not assigned
	APPLICANT Mark Roberts	
	FILING DATE Herewith	GROUP Not assigned

U.S. PATENT DOCUMENTS

Exam Init	Ref Des	Document No.	Date	Name	Class	Sub Class	FILING DATE If Appropriate

FOREIGN PATENT DOCUMENTS

		Country & Doc. No. (11)	Pub. Date (43)		Class	Sub Class	Translation Yes No
PAD	B1*	WO 95/09649 PCT/GB94/02152	13 April 95	Medeva Holdings BV et al			
PAD	B2*	EP 0 396 964 A1	14 11 90	Sclavo S.p.A			
PAD	B3*	EP 0 484 621 A2	13 05 92	American Cyanamid Company			
PAD	B4*	EP 0 462 534 A3	27 12 91	Sclavo S.p.A			
	B5*	JP 3-135923		Honda et al			

OTHER ART

(Including Author, Title, Date, Pertinent Pages, Publication, Etc.)

PAD	C1*		Pizza, M G et al, <i>Bacterial Protein Toxins</i> , Zbl Bakt Suppl. 19:507-518 (1990)
PAD	C2*		Weiss, A A et al, <i>Ann Res Microbiol</i> 40:661-86 (1986)
PAD	C3*		De Magistris, M T et al, <i>J. Exp. Med.</i> Vol. 168:1351-1362 (October 1988)
PAD	C4*		Rappuoli, R et al, <i>Reviews</i> , Vol. 9:232-238 (July 1991)
PAD	C5*		Nencioni, Luciano, et al, <i>Infection and Immunity</i> , Vol. 59, No. 2:625-630 (Feb. 1991)
PAD	C6*		Gaudreau, Pierrette, et al, <i>Chemical Abstracts</i> , Vol. 114 No. 23:502 (June 10, 1991)
	C7*		Bianchi, C.P. <i>Chemical Abstracts</i> , Vol. 113, No. 15:1476 (October 8, 1990) COPY NOT PRESENT in patent - reference A2 not considered in 09/179,272
PAD	C8*		International Srch Report of Patent Appl. No. PCT/GB 94/02152
PAD	C9*		Annex to the International Srch Report of Patent Appl. No. PCT/GB 94/02152 SAF 97209

* a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 09/179,272, filed October 27, 1998, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

EXAMINER PATRICIA A. DUFFY	DATE CONSIDERED 7/5/03
-----------------------------------	-------------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to applicant.